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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/008407

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F9/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CHUANG LIU ET AL: "Design and evaluation of a resource selection framework for Grid applications" PROCEEDINGS 11TH IEEE INTERNATIONAL SYMPOSIUM ON HIGH PERFORMANCE DISTRIBUTED COMPUTING IEEE COMPUT. SOC PISCATAWAY, NJ, USA, July 2002 (2002-07), pages 63-72, XP002310445 ISBN: 0-7695-1686-6 page 63, paragraph 2.2 - page 64, paragraph 2.3 page 65, paragraph 3.1 - page 66, paragraph 3.3 page 70, paragraph 5.3	1-3,5-9, 11, 15-17,19
Y	page 63, paragraph 2.2 - page 64, paragraph 2.3 ----- -/-	4,10, 12-14, 18,20

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

* Special categories of cited documents

A document defining the general state of the art which is not considered to be of particular relevance

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L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

Z document member of the same patent family

Date of the actual completion of the international search

14 December 2004

Date of mailing of the international search report

19/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>ALLEN G ET AL: "The Cactus Worm: experiments with dynamic resource discovery and allocation in a grid environment"</p> <p>INTERNATIONAL JOURNAL OF HIGH PERFORMANCE COMPUTING APPLICATIONS SAGE SCIENCE PRESS USA,</p> <p>vol. 15, no. 4, 2001, pages 345-358, XP002310446</p> <p>ISSN: 1078-3482</p> <p>page 347, paragraph 3 - page 349</p> <p>page 352, paragraph 4.1 - page 355, paragraph 4.3</p>	<p>4, 10, 12-14, 18, 20</p>
A	<p>VADHIYAR S S ET AL: "A performance oriented migration framework for the grid" CCGRID 2003. PROCEEDINGS OF THE THIRD IEEE/ACM INTERNATIONAL SYMPOSIUM ON CLUSTER COMPUTING AND THE GRID IEEE COMPUT. SOC LOS ALAMITOS, CA, USA, May 2003 (2003-05), pages 130-137, XP002310447</p> <p>ISBN: 0-7695-1919-9</p> <p>the whole document</p>	<p>1-20</p>
A	<p>VON LASZEWSKI G ET AL: "Grid-based asynchronous migration of execution context in Java virtual machines" EURO-PAR 2000 PARALLEL PROCESSING. 6TH INTERNATIONAL EURO-PAR CONFERENCE. PROCEEDINGS (LECTURE NOTES IN COMPUTER SCIENCE VOL.1900) SPRINGER-VERLAG BERLIN, GERMANY, September 2000 (2000-09), pages 22-34, XP002310448</p> <p>ISBN: 3-540-67956-1</p> <p>the whole document</p>	<p>1-20</p>

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